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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	NEW APP
Filing Date	11/24/2003
First Named Inventor	Wu
Art Unit	
Examiner Name	
Attorney Docket Number	RPS9 2003 0171 US1

Sheet 1 of 2

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
rep		US- 6,105,144	08-15-2000	Wu	
rep		US- 5,742,798	04-21-1998	Goldrian	
rep		US- 6,232,806 B1	05-15-2001	Woeste et al.	
rep		US- 5,668,830	09-16-1997	Georgiou et al.	
rep		US- 5,533,072	07-02-1996	Georgiou et al.	
rep		US- 5,550,860	08-27-1996	Georgiou et al.	
rep		US- 6,005,428	12-21-1999	Amdahl	
rep		US- 5,150,068	09-22-1992	Kawashima et al.	
rep		US- 5,870,441	02-09-1999	Cotton et al.	
rep		US- 5,577,075	11-19-1996	Cotton et al.	
rep		US- 5,317,601	05-31-1994	Riordan et al.	
rep		US- 6,577,649 B1	06-10-2003	Leibowitz et al.	
rep		US- 5,999,032	12-07-1999	Wang et al.	
		US-			
		US-			
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		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
rep		JP2000029828A	08-15-2000	Wu		
rep		EP0543327A1	05-26-1993	NEC Corporation		<input checked="" type="checkbox"/>

Examiner  
Signature

Nitin C. P. J.

Date

Considered

3/30/06

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
ref		W.C. ERICKSON, "Automatic Skew Compensator for LSI Clock Circuits," IBM Technical Disclosure Bulletin, 21:7 (1978)	

Examiner Signature	Nitin C. Patel	Date Considered	3/30/06
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